

What is claimed is:

1. A light reflector formed of a biaxially-stretched film which contains a thermoplastic resin and a filler and has an opacity of at least 95%, a whiteness of at least 90%, a reflectance R_0 of at least 92%, and an areal draw ratio of from 22 to 80 times, wherein the color difference ΔE_H , after irradiated with a metal halide lamp spaced from the light reflector by 10 cm under an environmental condition of 83°C and a relative humidity of 50% and at an intensity of radiation of 90 mW/cm² for 10 hours, is at most 10.

2. The light reflector according to claim 1, wherein the reflectance difference ΔR before and after the light irradiation for 10 hours, represented by the following formula, is at most 10%:

$$\Delta R = R_0 - R_1 \quad (1)$$

wherein R_0 indicates the reflectance of the light reflector before irradiation for 10 hours, and R_1 indicates the reflectance thereof after irradiation for 10 hours.

3. The light reflector according to claim 1, wherein the surface is not cracked after light irradiation for 10 hours.

4. The light reflector according to claim 1, wherein the porosity, represented by the following formula, of the biaxially-stretched film is from 3 to 60%:

$$\text{Porosity (\%)} = [(p_0 - p)/p_0] \times 100 \quad (2)$$

wherein p_0 indicates the true density and p indicates the density

of the stretched film.

5. The light reflector according to claim 1, wherein the biaxially-stretched film has a substrate layer (A) and a surface layer (B) formed on at least one face of the substrate layer (A).

6. The light reflector according to claim 5, wherein the substrate layer (A) contains from 0.5 to 62% by weight of a UV-absorbing filler and the surface layer (B) contains less than 1% by weight of a UV-absorbing filler.

7. The light reflector according to claim 6, wherein the substrate layer (A) contains from 0.5 to 50% by weight of a UV-absorbing filler and the surface layer (B) contains from 0.1 to 0.9% by weight of a UV-absorbing filler.

8. The light reflector according to claim 6, wherein the UV-absorbing filler is titanium dioxide or zinc oxide.

9. The light reflector according to claim 6, wherein the mean particle size of the UV-absorbing filler is from 0.1 μm to less than 1.5 μm .

10. The light reflector according to claim 5, wherein the surface layer (B) is formed on both surfaces of the substrate layer (A).

11. The light reflector according to claim 5, wherein the thickness of the surface layer (B) is from 0.1 μm to less than 1.5 μm .

12. The light reflector according to claim 5, wherein

the thickness of the surface layer (B) is from 0.2 to 10% of the overall thickness of the light reflector.

13. The light reflector according to claim 5, wherein the substrate layer (A) contains an inorganic filler having a mean particle size of from 0.1 μm to less than 1.5 μm , and/or an organic filler having a mean dispersed particle size of from 0.1 μm to less than 1.5 μm .

14. The light reflector according to claim 5, wherein the substrate layer (A) contains an inorganic filler having a mean particle size of from 0.15 to 1.4 μm .

15. The light reflector according to claim 5, wherein the substrate layer (A) contains an inorganic filler having a specific surface area of at least 20,000 cm^2/g .

16. The light reflector according to claim 1, wherein the ratio of the machine-direction draw ratio L_{MD} to the cross-direction draw ratio L_{CD} , $L_{\text{MD}}/L_{\text{CD}}$, of the biaxially-stretched film falls between 0.25 and 2.7.

17. The light reflector according to claim 1, wherein the biaxially-stretched film contains from 38 to 91.5% by weight of a thermoplastic resin.

18. The light reflector according to claim 1, wherein the thermoplastic resin is a polyolefin-based resin.

19. The light reflector according to claim 1, wherein the thermoplastic resin is a propylene-based resin or high-density polyethylene.

20. The light reflector according to claim 1, which contains an antioxidant.

21. A display device having the light reflector according to claim 1.

22. A liquid-crystal display device having the light reflector according to claim 1.